

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER: _____**

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

L Number	Hits	Search Text	DB	Time stamp
1	0	((user or client) and instant and messag\$4 and ((differ\$5 or compati\$6) with protocol) and (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 13:01
2	0	((user or client) and instant and messag\$4 and ((differ\$5 or compati\$6 or several) with protocol) and (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 13:01
3	0	((user or client) and instant and messag\$4 and ((differ\$5 or compati\$6 or several or diver\$5) with protocol) and (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 13:01
4	0	((user or client) and instant and messag\$4 and ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) and (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 13:02
5	0	(instant and messag\$4 and ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) and (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 13:02
6	2	((user or client) same instant same messag\$4 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) same (mobile or cell\$5 or cellular or phon\$5)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 13:03
7	1	((user or client) same IM same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) same (mobile or cell\$5 or cellular or phon\$5)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 13:04
8	634	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) same (mobile or cell\$5 or cellular or phon\$5)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:20
9	71	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) same (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:21
10	15	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol with (client or user or device)) same (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:19
11	7	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) near7 protocol near7 (client or user or device)) same (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:15
14	0	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) near7 protocol near7 (client or user or device)) same (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706 and (audio with server)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:15
15	0	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol with (client or user or device)) same (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706 and (audio with server)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:20

16	0	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) same (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706 and (audio with server)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:20
17	3	(audio and server and instant and messag\$5).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:32
19	0	(ivr and server and instant and messag\$5).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:32
20	0	(ivr and server and ((instant with messag\$5) or im)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:33
21	1	(ivr and ((instant with messag\$5) or im)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:44
26	1	"20020006803" and ((stor\$5 or sav\$5) with messag\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 14:49
47	69	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) same (mobile or cell\$5 or cellular or phon\$5)) and @ad<20000706 and (455/466.ccls. or 455/412.ccls. or 455/414.ccls. or 709/220.ccls. or 709/227.ccls. or 709/230.ccls. or 709/231.ccls. or 709/232.ccls. or 709/238.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:22
48	7	(messag\$5 same ((differ\$5 or compati\$6 or several or diver\$5 or multipl\$5) with protocol) same (mobile or cell\$5 or cellular or phon\$5)).ab. and @ad<20000706 and (455/466.ccls. or 455/412.ccls. or 455/414.ccls. or 709/220.ccls. or 709/227.ccls. or 709/230.ccls. or 709/231.ccls. or 709/232.ccls. or 709/238.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:22
49	4	((telephone or cellular or (cellphone) or (cell adj phone)) same server same session same (instant with messag\$4) same (user or client)) and (455/466.ccls. or 455/412.ccls. or 455/414.ccls. or 709/220.ccls. or 709/227.ccls. or 709/230.ccls. or 709/231.ccls. or 709/232.ccls. or 709/238.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:23
50	9	((thin adj client) or (cellular or cellphone or (cell adj phone))) and server and ((instant\$6 near2 messag\$4) or IM) and (maintain\$5 with (session or communication)) and @ad<20000706 and (455/466.ccls. or 455/412.ccls. or 455/414.ccls. or 709/220.ccls. or 709/227.ccls. or 709/230.ccls. or 709/231.ccls. or 709/232.ccls. or 709/238.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:23

51	59	((instant near2 message) or im) and (cellular or cellphone or cell-phone or (cell adj phone)) and server and ((client or user) same session) and ((user or client) same protocol) and (455/466.ccls. or 455/412.ccls. or 455/414.ccls. or 709/220.ccls. or 709/227.ccls. or 709/230.ccls. or 709/231.ccls. or 709/232.ccls. or 709/238.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:23
-	0	((thin adj client) same server same session same (instant with messag\$4) same (user or client))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 12:59
-	52	((telephone or cellular or (cellphone) or (cell adj phone)) same server same session same (instant with messag\$4) same (user or client))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:22
-	3	((telephone or cellular or (cellphone) or (cell adj phone)) same server same session same (instant with messag\$4) same (user or client)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 12:43
-	2	((telephone or cellular or (cellphone) or (cell adj phone)) and server and session and (instant with messag\$4) and (user or client)).clm. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 12:45
-	0	((telephone or cellular or (cellphone) or (cell adj phone)) and server and session and (instant with messag\$4) and (user or client)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 12:45
-	1	((telephone or cellular or (cellphone) or (cell adj phone) or mobile) and server and session and (instant with messag\$4) and (user or client)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 12:47
-	0	((telephone or cellular or (cellphone) or (cell adj phone) or mobile) and (session with (maintain\$5 or keep\$5) with session) and (instant with messag\$4) and (user or client)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 13:14
-	1	((telephone or cellular or (cellphone) or (cell adj phone) or mobile) and (session with (maintain\$5 or keep\$5) with session) and (instant with messag\$4) and (user or client)).clm. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 12:47
-	0	((telephone or cellular or (cellphone) or (cell adj phone) or mobile) same (session with (maintain\$5 or keep\$5) with session) same (instant with messag\$4) same (user or client)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 13:13
-	2	((telephone or cellular or (cellphone) or (cell adj phone) or mobile) and (session with (maintain\$5 or keep\$5) with session) and (messag\$4) and (user or client)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 13:15
-	2	((telephone or cellular or (cellphone) or (cell adj phone) or mobile or wireless) and (session with (maintain\$5 or keep\$5) with session) and (messag\$4) and (user or client)).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 13:16
-	6	((telephone or cellular or (cellphone) or (cell adj phone)) same server same (instant with messag\$4) same (user or client)) and ((keep\$5 or maintain\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 14:03

-	0	(instant same messag\$5 same ((redirect\$5 or re-direct\$5 or migrat\$5) with (client or user or device or mobile)) same (simpl\$7 or eas\$7 or efficien\$7) same session)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 14:27
-	0	(instant same messag\$5 same ((redirect\$5 or re-direct\$5 or migrat\$5) with (client or user or device or mobile)) same (simpl\$7 or eas\$7 or efficien\$7) same session) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 14:27
-	0	((instant with messag\$5) or IM) same ((redirect\$5 or re-direct\$5 or migrat\$5) with (client or user or device or mobile)) same (simpl\$7 or eas\$7 or efficien\$7) same session) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 14:29
-	0	((instant with messag\$5) or IM) same ((redirect\$5 or re-direct\$5 or migrat\$5 or mov\$5 or transfer\$5 or forward\$4) with (client or user or device or mobile)) same (simpl\$7 or eas\$7 or efficien\$7) same session) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 14:29
-	0	((instant with messag\$5) or IM) same ((redirect\$5 or re-direct\$5 or migrat\$5 or mov\$5 or transfer\$5 or forward\$4) with (client or user or device or mobile)) same (simpl\$7 or eas\$7 or efficien\$7) same session) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 14:30
-	11	((instant with messag\$5) or IM) same ((redirect\$5 or re-direct\$5 or migrat\$5 or mov\$5 or transfer\$5 or forward\$4) with (client or user or device or mobile)) same session) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 14:38
-	9	(client same ((instant adj messag\$4) or IM) same ((maintain\$5 or keep\$5 or re-establish\$5 or establish\$5 or persist\$5) with (session or communication))) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:09
-	0	(client same ((instant adj messag\$4) or IM) same ((mov\$4 or re-direct\$5 or migrat\$5) with (session or communication) with (user or client))) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:07
-	9	(client same ((instant adj messag\$4) or IM) same ((maintain\$5 or keep\$5 or re-establish\$5 or establish\$5 or persist\$5) with (session or communication))) and @ad<20000706 and (protocol same (user or client))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:10
-	5	(client same ((instant adj messag\$4) or IM) same ((maintain\$5 or keep\$5 or re-establish\$5 or establish\$5 or persist\$5) with (session or communication))) and @ad<20000706 and (protocol same (different or separate or incompatible))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:11
-	0	(different adj protocol) and (instant adj messag\$5) and ((re-direct\$5 or redirect\$5 or rerout\$5 or migrat\$5 or mov\$5) with (user or client)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:23
-	0	(different adj protocol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or migrat\$5 or mov\$5) with (user or client)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24

-	0	(different adj procotol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or re-rout\$4 or migrat\$5 or mov\$5) with (user or client)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	(different adj procotol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or re-rout\$4 or migrat\$5 or mov\$5) with (user or client or session)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:18
-	0	(different adj procotol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or re-rout\$4 or migrat\$5 or mov\$5) with (user or client or session)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	(different adj procotol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or re-rout\$4 or migrat\$5 or mov\$5) with (user or client or session)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	(different adj procotol) and ((instant adj messag\$5) or IM) and ((server) with (user or client or session)) and ((maintain\$4 or keep\$5 or persist\$4) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	(different adj procotol) and ((instant adj messag\$5) or IM) and ((server) with (user or client or session)) and ((maintain\$4 or keep\$5 or persist\$4) with (session or communication or link)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:23
-	0	(different adj procotol) and ((instant adj messag\$5) or IM) and ((user or client or session)) and ((maintain\$4 or keep\$5 or persist\$4) with (session or communication or link)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	(different with procotol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or migrat\$5 or mov\$5) with (user or client)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:23
-	0	(different with procotol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or re-rout\$4 or migrat\$5 or mov\$5) with (user or client)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	(different with procotol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or re-rout\$4 or migrat\$5 or mov\$5) with (user or client or session)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	(different with procotol) and ((instant adj messag\$5) or IM) and ((re-direct\$5 or redirect\$5 or rerout\$5 or re-rout\$4 or migrat\$5 or mov\$5) with (user or client or session)) and ((maintain\$4 or keep\$5) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	(different with procotol) and ((instant adj messag\$5) or IM) and ((server) with (user or client or session)) and ((maintain\$4 or keep\$5 or persist\$4) with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24

-	0	(different with protocol) and ((instant adj messag\$5) or IM) and ((user or client or session)) and ((maintain\$4 or keep\$5 or persist\$4) with (session or communication or link)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:24
-	0	((different or various) with protocol) and ((instant adj messag\$5) or IM) and ((user or client or session)) and ((maintain\$4 or keep\$5 or persist\$4) with (session or communication or link)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:25
-	0	((different or various or several) with protocol) and ((instant adj messag\$5) or IM) and ((user or client or session)) and ((maintain\$4 or keep\$5 or persist\$4) with (session or communication or link)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:25
-	520	((instant near2 message) or im) and (cellular or cellphone or cell-phone or (cell adj phone)) and server and ((client or user) same session) and ((user or client) same protocol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:22
-	75	((instant near2 message) or im) and (cellular or cellphone or cell-phone or (cell adj phone)) and server and ((client or user) same session) and ((user or client) same protocol) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:27
-	46	((instant near2 message) or im) and (cellular or cellphone or cell-phone or (cell adj phone)) and server and ((client or user) same session) and ((user or client) same protocol same (different or several or incompatible or diverse)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:28
-	0	((instant near2 message) or im) and (cellular or cellphone or cell-phone or (cell adj phone)) and server and ((client or user) same session) and ((user or client) same protocol same (different or several or incompatible or diverse)) and @ad<20000706 and (open with session)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:29
-	39	((instant near2 message) or im) and (cellular or cellphone or cell-phone or (cell adj phone)) and server and ((client or user) same session) and ((user or client) same protocol same (different or several or incompatible or diverse)) and @ad<20000706 and ((open\$3 or establish\$4) with session)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:29
-	39	((instant near2 message) or im) and (cellular or cellphone or cell-phone or (cell adj phone)) and server and ((client or user) same session) and ((user or client) same protocol same (different or several or incompatible or diverse)) and @ad<20000706 and ((open\$3 or establish\$4) with session) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:39
-	104	((thin adj client) or (cellular or cellphone or (cell adj phone))) and server and ((instant\$6 near2 messag\$4) or IM) and (maintain\$5 with (session or communication)) and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/10 15:22
-	54	((thin adj client) or (cellular or cellphone or (cell adj phone))) and server and ((instant\$6 near2 messag\$4) or IM) and (maintain\$5 with (session or communication)) and @ad<20000706 and ((open\$4 or establish\$4) with session)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:43

	1	((thin adj client) or (cellular or cellphone or (cell adj phone))) and server and ((instant\$6 near2 messag\$4) or IM) and (maintain\$5 with (session or communication)) and @ad<20000706 and ((open\$4 or establish\$4) with session) and (user with different with protocol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:48
	5	(client same server same (instant adj messag\$5) same user).ab. and @ad<20000706	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 12:04
	1	(client same server same (instant adj messag\$5) same user).ab. and @ad<20000706 and (phone or cellphone or (cellular adj phone))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 12:04
	2	(client same server same (instant adj messag\$5) same user).ab. and @ad<20000706 and (phone or cellphone or (cellular adj phone) or mobile)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 12:06